

## CLAIMS

What is claimed is:

1. An initiator of anodic free-radical polymerization that is sensitized to visible light irradiation and provides multiple initiator functionality sites on each molecule or molecular complex.
2. The initiator in claim 1 in which the substrate of the molecular complex is a ceramic particle.
3. The initiator in claim 1 in which the substrate is a polymeric particle.
4. The initiator in claim 1 in which the substrate is a macromolecule.
5. Mixtures of said multi-functional photo-initiator in ethylenically unsaturated organic monomer.